

## ABSTRACT

A motor includes a motor-base-holder which comprises (a) a base, (b) a bearing supporter vertically protruded from the base for supporting a bearing,  
5 (c) a stator supporter concentric with the bearing supporter for being mounted  
with a stator, (d) a motor base having terminals made of a metal plate and  
insert-molded around the bearing supporter, and (e) a frame made of the same  
metal as the terminals and linked to fringe of the motor base. This structure  
solves difficulties of mini-motors such as difficulties of handling the motor,  
10 difficulties of mating those elements each other, and time-consuming bonding  
action. A method of assembling the same motor achieves high productivity.

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